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				APPLIC		Fin	st	Named inventor	Gautam PARTHASARATHY				
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U.S. PATENT DOCUMENTS													
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CR		G. PAR Display	G. PARTHASARATHY, J. LIU, and A.R. DUGGAL, "Organic Light Emitting Devices From Displays to Lighting," The Electrochemical Society Interface, Summer 2003, p. 42-47.										
CR		light-em	ANIL R. DUGGAL, J.J. SHIANG, CHRISTIAN M. HELLER and DONALD F. FOUST, "Organic light-emitting devices for illumination quality white light," Applied Physics Letters, Volume 80, Number 19, May 13, 2002, p. 3470-3472.										
CR		S.A. VA	S.A. VAN SLYKE, C.H. CHEN, and C.W. TANG, "Organic electroluminescent devices with improved stability," Appl. Phys. Lett. 69 (15), p. 2160-2162 (October 1996).										
(1)		SHIROT and its	CARSTEN GIEBELER, HOMER ANTONIADIS, DONAL D.C. BRADLEY, and YASUHIKO SHIROTA, "Space-charge-limited charge injection from indium tin oxide into a starburst amine and its implications for organic light-emitting diodes," Applied Physics Letters, Volume 72, Number 19, May 11, 1998, p. 2448-2450.										
CR		Materia	CHING-WU WANG, SUNG-TZER YANG, and WEN-FA KUO, "Influence of the Hole Blocking Materials on the Luminous Properties of Highly Efficient Blue Organic Light-Emitting Diodes," Proceedings of SPIE Vol. 4918 (2002), p. 170-178.										
9	ĺ	I.G. HIL Journal	I.G. HILL and A. KAHN, "Organic semiconductor heterointerfaces containing bathocuproine," Journal of Applied Physics, Volume 86, Number 8, October 15, 1999, p. 4515-4519.										

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INFO	DMATIC	ЭМ Г	ISCLOSURE	Filing Date					
			APPLICANT	First Named Inventor	Gautam PARTHASARATHY				
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Sheet	2	of	2	Attorney Docket Number	134661				
	OTHE	ER DO	CUMENTS - NON-P	ATENT LITERATURE	OCUMENTS				
CN	ZHIJUN WU, HUISHAN YANG, YU DUAN, WENFA XIE, SHIYONG LIU and YI ZHAO, "Improved efficiency of organic light-emitting devices employing bathocuproine doped in the electron-transporting layer," Institute of Physics Publishing, Semiconductor Science and Technology 18 (2003), p. L49-L52.								
EXAMINER SIGNATURE COM/ DATE CONSIDERED 6/3/05									
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